DT07 Rec'd PCT/PTO 0 3 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTE THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S ET NUMBER 500.44577 U.S. APPLICATION NO. (ILKIN W. See 37 OFF 1.5)

CO	NCERNING A SUBMISSI	0,01,301						
PCT/J	ATIONAL APPLICATION NO. 1P2003/008309	INTERNATIONAL FILING DATE 30 June 2003	PRIORITY DATE CLAIMED 30 June 2003					
TITLE OF	FINVENTION MATERIAL FOR	SLIDING PARTS HAVING SEL	F_LUBRICITY AND WIRE					
	RIAL FOR PISTON RING	·	·					
APPLICANT(S) FOR DO/EO/US Etsuo FUJITA et al.								
		tates Designated/Elected Office (DO/EC	O/US) the following items and other information:					
1. 🗓	This is a FIRST submission of items c	concerning a submission under 35 U.S.C. 371	l.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).							
5. X	A copy of the International Application							
		ed only if not communicated by the Internation	nal Bureau).					
		b. has been communicated by the International Bureau.						
6. X		plication was filed in the United States Receiving						
6. ∟△	₩	the International Application as filed (35 U.S.C	2. 371(c)(2)).					
	a. LX is attached hereto.	**	!					
7.		nitted under 35 U.S.C. 154(d)(4).	25.11.0.0.074/2//00					
/. <u> </u>	· 🗂	temational Application under PCT Article 19 (
	[]	uired only if not communicated by the Internat	ional Bureau).					
I		ed by the International Bureau. wever, the time limit for making such amendm	santa has NOT ovaired					
I	d. have not been made and	•	ients has NOT expired.					
8.	·	the amendments to the claims under PCT Art	ide 19/3511.S.C. 371(a)(3))					
9. 🔼	An oath or declaration of the invento		ide 19 (33 0.3.0. 37 1(0)(3)).					
10.	An English language translation of the	the annexes of the International Preliminary E.	xamination Report under PCT					
_	Article 36 (35 U.S.C. 371(c)(5)).	•						
	s 11 to 20 below concern document((s) or information included:						
11. X	An Information Disclosure Statemen	it under 37 CFR 1.97 and 1.98.						
12. X	An assignment document for recordi	ling. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.					
13. X	A preliminary amendment.							
14.	An Application Data Sheet under 37	CFR 1.76.						
15. 🖵	A substitute specification.							
16. 🔼	A power of attorney and/or change of	of address letter.	•					
17	A computer-readable form of the sec	quence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18. 🖵	A second copy of the published Inter	ernational Application under 35 U.S.C. 154(d)(4).					
19. 🖵	A second copy of the English Jangua Figs.	age translation of the international application 1-9; Request for Examin	under 35 U.S.C. 154(d)(4). ation and Search Form;					
20. X	Other items or information: Crodf	t Card Payment	-					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2003/008309					500.44577X00			
21. The followi	ng fees are submitted:					Applicant use	Office use only	
X a) Basic na	ational fee				\$300.00	\$ 300.00		
b) Examination fee \$200.00			\$ 200.00					
C) Search fee \$500.00				\$500.00	\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =				x \$250.00	\$		
	30.00 for furnishing the or late (37 CFR 1.492(e)).	ath or decla	ration later than 30 months fr	om the	e earliest	\$		
CLAIMS	NUMBER FII	LED	NUMBER EXTRA		RATE	\$		
Total claims	10	6 - 20 =	0	×	\$50.00	\$ 0.00		
Independent clai	ms	2 -3=	0	×	\$200.00	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$ 0.00		
			TOTAL OF ABOVE			\$ 0.00		
Applicant of by 1/2.	laims small entity status.	See 37 CF	R 1.27. The fees indicated ab	ove ar	e reduced	\$		
				;	SUBTOTAL =	\$ 1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
			TOTAL	NATI	ONAL FEE =	\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 1,040.00		
Amount to be refunded:							\$	
			Ame	ount t	o be charged		\$	
a. A chec	k in the amount of \$		to cover the abo	ve fee	s is enclosed.			
b. Please								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2135. A duplicate copy of this sheet is enclosed.								
d. These are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Antonelli, Terry, Stout & Kraus, LLP								
				SIGNATURE				
	1300 North Seventeenth Street					Schiavelli		
Arlington, Virginia 22209 NAME								
Customer No. 020457 32,087				N NI IMPER				
REGISTRATION NUMBER								

FORM PTO-1390 (REV. 12-2004)

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ATTACHMENT

International Application No. PCT/JP2003/008309	Attorney Docket No. 500.44577X00

- 1. International Publication No. WO 2004/003246 A1-Cover Sheet
- 2. Notification Concerning Submission or Transmittal of Priority Document
- 3. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
- 4. International Search Report

500.44577X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Etsuo FUJITA et al.

Application No.:

Not Yet Assigned

Filed:

January 3, 2005

For:

MATERIAL FOR SLIDING PARTS HAVING SELF-LUBRICITY

AND WIRE MATERIAL FOR PISTON RING

REQUEST FOR EXAMINATION AND SEARCH

January 3, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 500.44577X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Alan É. Schiavelli

Registration No. 32,087

ANTONELLI, TERRY, STOUT & KRAUS, LLP

AES/dc 1300 North Seventeenth Street Suite 1800 Arlington, Va 22209 Telephone: (703) 312-6600 Fax: (703) 312-6666